

WHAT IS CLAIMED IS:

1. A system for supporting electronic gaming, comprising:
an event server configured to manage a game service, said event server
5 providing a restricted access to said game service over an
electronic network; and
one or more user devices configured to communicate with said event
server over said electronic network by performing a wireless
communications procedure to thereby allow one or more system
10 users to participate in said electronic gaming, said one or more
system users each utilizing a respective one of said one or more
user devices to perform a transfer procedure for transferring
ownership rights of an electronic certificate that relates to said
electronic gaming.
15
2. The system of claim 1 wherein said one or more user devices are
implemented as at least one of a personal digital assistant device, a cellular
telephone device, a computer device, and a portable wireless
telecommunications device.
20
3. The system of claim 1 wherein said game service includes restricted
information that is related to at least one of a particular electronic game, a
specified event, an event location, and one or more participants in said
specified event.
25

4. The system of claim 1 wherein said one or more user devices communicate with said event server through one or more wireless base station transceivers and one or more local area networks, said one or more user devices communicating with said event server through at least one of a first direct path from said one or more local area networks, an indirect path from said one or more local area networks through an Internet network, and a second direct path from said user device directly through said Internet network.

5. The system of claim 1 wherein said one or more user devices each include a processor, a display, a device memory, a sound module, one or more user interfaces, and input/output interfaces, said input/output interfaces including a wireless communications interface, a network interface, and a removable memory interface, said device memory including application software, an operating system, device content information, user data, a login/configuration module for providing an access code to said event server, a download module for updating device software, a profile module, an access rights module, video streaming support services, a metadata module for managing ancillary data related to said game service, a game module, a user communication module, a certificate handling module, a certificate repository module, and a trading module.

6. The system of claim 1 wherein said event server includes a processor, a display, a server memory, one or more user interfaces, and input/output interfaces, said input/output interfaces including at least one of a wireless communications interface and a network interface, said server memory
5 including application software, an operating system, server content information, users information, a login/configuration manager, an upload module for updating device software, a profile manager, an access rights manager for managing said restricted access to said game service, a video streaming manager, a metadata manager for managing ancillary data related
10 to said game service, a user communication manager, a certificate matching manager, a certificate handling manager, a trading manager, and said game service.

7. The system of claim 1 wherein said game service includes a registration
15 module for registering said one or more system users as game participants, a game manager, a user interaction module for supporting bi-directional communications between said one or more user devices, a certificate distribution module for awarding prize certificates to said one or more system users based upon predetermined award criteria, and a certificate upload
20 module for receiving certificate uploads from said one or more user devices.

8. The system of claim 1 wherein said certificate includes owner information that identifies said ownership rights of said certificate, a certificate usage history that includes a chronological listing of various uses
25 of said certificate, a certificate transfer history that includes a chronological listing of ownership transfers of said certificate, a certificate description that includes identification and authentication information for said certificate, security information that includes means to exclude unauthorized persons or entities from accessing said certificate, and data that includes at least one
30 digital object that is related to said electronic gaming.

9. The system of claim 1 wherein said one or more system users utilize said one or more user devices to access and register with said game service, said event server responsively providing a list of current game participants to said one or more user devices, said one or more system users then

5 participating in said electronic gaming.

10. The system of claim 9 wherein selected ones of said one or more system users utilize said one or more user devices to perform bi-directional communications to said selected ones of said one or more system users during said electronic gaming by utilizing one of audio headsets and user interfaces on said one or more user devices.

11. The system of claim 9 wherein said one or more system users utilize said one or more user devices to pay game fees that are related to participating in said electronic gaming.

12. The system of claim 11 wherein said game fees include wagers for gambling activities related to one of said electronic gaming and a live event.

13. The system of claim 11 wherein said event server determines whether to award a prize certificate to a selected one of said one or more system users based upon predetermined award criteria, said event server then creating said prize certificate, and transferring said prize certificate to said selected one of said one or more user devices.

14. The system of claim 1 wherein a source system user from said one or more system users utilizes a source user device to access a trading service for performing a transfer procedure to transfer said certificate to a target system user through a target user device.

15. The system of claim 14 wherein said source user device accesses a certificate list of one or more stored certificates that are currently located in a certificate repository module of said source user device.

16. The system of claim 14 wherein said source system user utilizes said source user device to locate and connect with said target system user through said target user device.

17. The system of claim 16 wherein said source system user and said target system user negotiate satisfactory trade terms for said transfer procedure, said source system user and said target system user then each formally accepting said satisfactory trade terms.

18. The system of claim 17 wherein said source user device and said target user device determine whether adequate security means are available for completing said transfer procedure, said source user device and said target user device downloading appropriate security software from said event server if said adequate security means are not currently available for completing said transfer procedure.

19. The system of claim 17 wherein said source user device and said target user device finalize said transfer procedure by transferring said ownership rights of said certificate from said source system user to said target system user, said certificate being updated to reflect a change of said ownership rights.

20. The system of claim 14 wherein said transfer procedure is performed using one of an indirect transfer path and a direct transfer path, said indirect transfer path passing from said source user device, through said event server, to said target user device, said direct transfer path passing directly from said source user device to said target user device.

21. A method for supporting electronic gaming, comprising the steps of:
managing a game service by utilizing an event server that provides a
restricted access to said game service over an electronic network;
and

5 communicating with said event server over said electronic network by
performing a wireless communications procedure with one or
more user devices to thereby allow one or more system users to
participate in said electronic gaming, said one or more system
users each utilizing a respective one of said one or more user
10 devices to perform a transfer procedure for transferring
ownership rights of an electronic certificate that relates to said
electronic gaming.

22. The method of claim 21 wherein said one or more user devices are
15 implemented as at least one of a personal digital assistant device, a cellular
telephone device, a computer device, and a portable wireless
telecommunications device.

23. The method of claim 21 wherein said game service includes restricted
20 information that is related to at least one of a particular electronic game, a
specified event, an event location, and one or more participants in said
specified event.

24. The method of claim 21 wherein said one or more user devices
25 communicate with said event server through one or more wireless base
station transceivers and one or more local area networks, said one or more
user devices communicating with said event server through at least one of a
first direct path from said one or more local area networks, an indirect path
from said one or more local area networks through an Internet network, and
30 a second direct path from said user device directly through said Internet
network.

25. The method of claim 21 wherein said one or more user devices each include a processor, a display, a device memory, a sound module, one or more user interfaces, and input/output interfaces, said input/output interfaces including a wireless communications interface, a network interface, and a removable memory interface, said device memory including application software, an operating system, device content information, user data, a login/configuration module for providing an access code to said event server, a download module for updating device software, a profile module, an access rights module, video streaming support services, a metadata module for managing ancillary data related to said game service, a game module, a user communication module, a certificate handling module, a certificate repository module, and a trading module.

26. The method of claim 21 wherein said event server includes a processor, a display, a server memory, one or more user interfaces, and input/output interfaces, said input/output interfaces including at least one of a wireless communications interface and a network interface, said server memory including application software, an operating system, server content information, users information, a login/configuration manager, an upload module for updating device software, a profile manager, an access rights manager for managing said restricted access to said game service, a video streaming manager, a metadata manager for managing ancillary data related to said game service, a user communication manager, a certificate matching manager, a certificate handling manager, a trading manager, and said game service.

27. The method of claim 21 wherein said game service includes a registration module for registering said one or more system users as game participants, a game manager, a user interaction module for supporting bi-directional communications between said one or more user devices, a
5 certificate distribution module for awarding prize certificates to said one or more system users based upon predetermined award criteria, and a certificate upload module for receiving certificate uploads from said one or more user devices.

10 28. The method of claim 21 wherein said certificate includes owner information that identifies said ownership rights of said certificate, a certificate usage history that includes a chronological listing of various uses of said certificate, a certificate transfer history that includes a chronological listing of ownership transfers of said certificate, a certificate description that
15 includes identification and authentication information for said certificate, security information that includes means to exclude unauthorized persons or entities from accessing said certificate, and data that includes at least one digital object that is related to said electronic gaming.

20 29. The method of claim 21 wherein said one or more system users utilize said one or more user devices to access and register with said game service, said event server responsively providing a list of current game participants to said one or more user devices, said one or more system users then participating in said electronic gaming.

25 30. The method of claim 29 wherein selected ones of said one or more system users utilize said one or more user devices to perform bi-directional communications to said selected ones of said one or more system users during said electronic gaming by utilizing one of audio headsets and user
30 interfaces on said one or more user devices.

31. The method of claim 29 wherein said one or more system users utilize said one or more user devices to pay game fees that are related to participating in said electronic gaming.

32. The method of claim 31 wherein said game fees include wagers for gambling activities related to one of said electronic gaming and a live event.

33. The method of claim 31 wherein said event server determines whether to award a prize certificate to a selected one of said one or more system users based upon predetermined award criteria, said event server then creating said prize certificate, and transferring said prize certificate to said selected one of said one or more user devices.

34. The method of claim 21 wherein a source system user from said one or more system users utilizes a source user device to access a trading service for performing a transfer procedure to transfer said certificate to a target system user through a target user device.

35. The method of claim 34 wherein said source user device accesses a certificate list of one or more stored certificates that are currently located in a certificate repository module of said source user device.

36. The method of claim 34 wherein said source system user utilizes said source user device to locate and connect with said target system user through said target user device.

37. The method of claim 36 wherein said source system user and said target system user negotiate satisfactory trade terms for said transfer procedure, said source system user and said target system user then each formally accepting said satisfactory trade terms.

38. The method of claim 37 wherein said source user device and said target user device determine whether adequate security means are available for completing said transfer procedure, said source user device and said target user device downloading appropriate security software from said event server if said adequate security means are not currently available for completing said transfer procedure.

39. The method of claim 37 wherein said source user device and said target user device finalize said transfer procedure by transferring said ownership rights of said certificate from said source system user to said target system user, said certificate being updated to reflect a change of said ownership rights.

40. The method of claim 34 wherein said transfer procedure is performed using one of an indirect transfer path and a direct transfer path, said indirect transfer path passing from said source user device, through said event server, to said target user device, said direct transfer path passing directly from said source user device to said target user device.

41. A computer-readable medium comprising program instructions for supporting electronic gaming by performing the steps of:
managing a game service by utilizing an event server that provides a restricted access to said game service over an electronic network;
and
communicating with said event server over said electronic network by performing a wireless communications procedure with one or more user devices to thereby allow one or more system users to participate in said electronic gaming, said one or more system users each utilizing a respective one of said one or more user devices to perform a transfer procedure for transferring ownership rights of an electronic certificate that relates to said electronic gaming.

42. A system for supporting electronic gaming, comprising:
means for managing a game service, said means for managing
effectively providing a restricted access to said game service over
5 an electronic network; and
means for communicating with said event server over said electronic
network by performing a wireless communications procedure to
thereby allow one or more system users to participate in said
electronic gaming, said one or more system users utilizing said
10 means for communicating to perform a transfer procedure for
transferring ownership rights of an electronic certificate that
relates to said electronic gaming.

43. A system for supporting electronic gaming, comprising:
15 an event server configured to manage a game service, said event server
providing a restricted access to said game service over an
electronic network; and
one or more user devices configured to communicate with said event
server over said electronic network by performing a wireless
20 communications procedure to thereby allow one or more system
users to participate in said electronic gaming.